# **Wetlands Bureau Decision Report**

Decisions Taken 06/05/2005 to 06/12/2005

### **DISCLAIMER:**

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

#### **APPEAL:**

- I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 20 days of the Department's issuance of a decision. Requests for reconsideration should:
  - 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
  - 2) provide new evidence or information to support the requested action;
  - 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
  - 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.
- II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:
  - 1) be made by certified mail to Brian Fowler, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
  - 2) contain a detailed description of the land involved in the department's decision; and
  - 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

#### MAJOR IMPACT PROJECT

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## 2004-00213 MANCHESTER, CITY OF

**MANCHESTER** Merrimack River

Requested Action:

Request amendment to allow blasting of ledge and additional temporary impacts of 14,496 sq. ft.

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Inspection Date: 04/26/2004 by Gino E Infascelli

#### APPROVE AMENDMENT:

Widen Granite St. Bridge from four to seven lanes impacting 71,399 sq. ft. of river channel and banks (48,771 sq. ft. temporary).

2

- 1. All work shall be in accordance with plans by CLD Consulting Engineers dated July 2003 revised 12/04, as received by the Department on March 18, 2005.
- 2. This permit is contingent upon the submission of a project specific stream diversion and erosion control plans to the DES Wetlands Bureau prior to any construction. Those plans shall detail the timing and method of stream flow diversion during construction, and shall show the temporary siltation, erosion and turbidity control measures to be implemented.
- 3. This permit is contingent upon the submission plans stamped by a PE for the riprap design in accordance with Rule Wt 404.04 and submitted to the DES Wetlands Bureau prior to any construction.
- 4. All vegetation root systems shall remain in place where there are temporary impacts.
- 5. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 6. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 7. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 8. Temporary cofferdams shall be entirely removed immediately following construction.
- 9. Construction equipment shall not be located within surface waters.
- 10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 11. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 12. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 14. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Matting and pinning shall stabilize slopes steeper than 3:1.
- 15. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 16. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 17. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 18. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.
- 19. The impacts associated with the temporary work shall be restored immediately following construction.
- 20. Impacts to vegetation in the temporary impact areas are limited to cutting and shall not be dredged or filled.

21. The work platform shall be a temporary bridge type structure and not a causeway in the river.

3

- 22. Stamped Engineering plans, required per Rule Wt 404.04, shall be submitted to the file prior to construction.
- 23. Rip rap shall follow along the existing stone banks.
- 24. There shall be no blasting or driving of sheet pile cofferdams between April 1 and September 14.
- 25. Relocation of mussels shall be within three weeks of and prior to construction, but no later than October 15.
- 26. All brook floater mussels occurring within the impact zone, 50m upriver of the project, and 100m downriver of the project, will be relocated up river.
- 27. The mussel contractor will seek approval from NH Fish & Game regarding suitable sites to relocate mussels.
- 28. The mussel contractor is required to get a state permit from NH Fish and Game prior to handling brook floater mussels.

#### With Findings:

- 1. This is a major impact project per Administrative Rules Wt 303.02(c) alteration of more than 20,000 sq. ft. of non-tidal surface waters and banks; Wt 303.02(i) alteration of more than 200 linear feet of river and banks; and Wt 303.02(k) project in a wetland where there are documented occurrences of sate or federally listed Endangered or Threatened species.
- 2. The amendment for additional temporary impacts is requested and approved to accommodate a wider trestle for safety and new information regarding modifications to the pier foundations.

# 2004-01404 NH DEPT OF TRANSPORTATION

#### **LEBANON Unnamed Wetland**

#### Requested Action:

Widen 1.3 miles of Rte. 120 to four lanes; widen 0.2 miles of Lahaye Dr. to three lanes; reconstruct intersections and extend drainage structures impacting 34,460 sq. ft. of mostly palustrine wetlands.

#### Conservation Commission/Staff Comments:

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Conservation Commission dated 9/9/04 requested special attention to Ze'ev Darer wetland complex and noted concerns including travel lanes widths be reduced, provide mitigation, create plungful/ pocket wetlands near outlets, coordinate traffic signals, use low guardrails to allow wildlife passage, reduce speed limit and sign the area for radar.

Inspection Date: 02/11/2004 by Gino E Infascelli Inspection Date: 10/25/2004 by Gino E Infascelli Inspection Date: 11/19/2004 by Gino E Infascelli

#### APPROVE PERMIT:

Widen 1.3 miles of Rte. 120 to four lanes; widen 0.2 miles of Lahaye Dr. to three lanes; reconstruct intersections and extend drainage structures impacting 34,460 sq. ft. of mostly palustrine wetlands. NHDOT project #14140.

- 1. All work shall be in accordance with plan sheets 4-9 dated 03/05 by Pathways Consulting, LLC, as received by the Department on March 24, 2005 and plan sheet 3 revised 4/25/05 by Pathways Consulting, LLC, as received by the Department on May 13, 2005.
- 2. This permit is contingent upon the submission of a project specific stream diversion and erosion control plans to the DES Wetlands Bureau. Those plans shall detail the timing and method of stream flow diversion during construction, and shall show the temporary siltation, erosion and turbidity control measures to be implemented.
- 3. Dredged material not utilized at the toe of slopes, as wetland replacement, shall be placed out of the DES Wetlands Bureau jurisdiction.
- 4. Construction equipment shall not be located within surface waters.
- 5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 7. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be

stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

- 8. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 9. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Matting and pinning shall stabilize slopes steeper than 3:1.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 11. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 12. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 13. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.
- 14. The impacts associated with the temporary work shall be restored immediately following construction.
- 15. Wetland soils with shrubs shall be salvaged and stockpiled for reuse in areas along the toe of slopes on Rte. 120.
- 16. Permission for any work outside the existing easements or ROW shall be gained prior to construction.

#### With Findings:

- 1. This is a major impact project per Administrative Rule Wt 303.02(c), alteration of more than 20,000 sq. ft. of non-tidal wetlands and surface waters.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence or field inspection finds that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant and agent presented a concept plan to the monthly Natural Resource Agency meeting held at the NH Dept. of Transportation on January 21, 2004. It was estimated that a plan for four lanes and 8-foot shoulders with 4:1 side slopes would result in approximately 61,000 sq. ft. of wetlands impact. The plans were to be modified in order to reduce impacts wherever practicable. The agencies requested mitigation only is investigated if the impacts exceeded one acre, as the widening was not considered similar to a new roadway.
- 5. On June 24, 2004 the DES received an application to impact 29,678 sq. ft. of wetlands to improve safety and congestion.
- 6. On September 14, 2004 the DES received a report from the Conservation Commission not recommending approval until travel lane widths are decreased, wetlands are mitigated, create plungful/pocket wetlands near culverts, coordinate traffic signals, use low guardrails, reduce speed limit, sign for possible radar, and special attention to Ze'ev Darer wetland complex.
- 7. DES Staff conducted field inspections of the proposed project on February 11, 2004, October 25, 2004 and November 19, 2004. Field inspections determined that:
- a. The center turn lane is needed in the design for safety purposes and the 3.5:1 slopes will reduce impacts;
- b. Some of the existing wetlands are a result of the sheet flow from the existing roadway;
- c. Some areas of the impacts are to narrow wetlands which will be replaced at the toe of new slopes and
- d. The larger impact areas at the intersection of Rte. 120 and Lahaye Dr. have been minimized.
- 8. On March 24, the DES received an amendment to the application impacting 34,160 sq. ft. of wetlands and adding a center turn lane to the Wilson Tire property. Two splash pools were added per the Conservation Commission request.
- 9. On May 13, 2005 the DES received an amended plan reducing 1,226 sq. ft. of impacts by eliminating a turn lane at Etna Road.
- 10. The applicant has agreed to mitigate some of the impacts by utilizing the wetland soils along the toe of slopes.
- 11. The areas listed as wetland impact include a 5-foot work buffer beyond the limits of proposed disturbance.
- 12. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of this wetland palustrine and riverine ecosystem.

#### 2005-00574 YUSKA, MICHAEL **SALEM Unnamed Wetland Drainage Swale**

Fill 734 square feet of wetland for utilities and lot development.

06/05/2005 to 06/12/2005

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#### Conservation Commission/Staff Comments:

The conservation commission recommends approval of the application with 6 conditions.

#### **DENY PERMIT:**

Fill 734 square feet of wetland for utilities and lot development.

### With Findings:

- 1. This is a Major impact project in accordance with Administrative Rule Wt303.02(1), alteration of wetlands within five years which when taken in aggregate amount to a major project.
- 2. Approvals must be consistent with the findings of public purpose set forth by RSA 482-A:1.
- 3. The need for the proposed impacts shall be demonstrated by the applicant prior to department approval of any alteration of nontidal wetlands per Rule Wt 302.01.
- 4. The applicant must provide evidence which demonstrates that his/her proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Rule Wt 302.03.
- 5. The applicant must demonstrate by plan and example that each factor listed in Rule Wt 302.04(b), Requirements for Application Evaluation, has been considered in the design of the project.
- 6. According to Rule Wt 302.04(d), the department shall not grant a permit if the applicant fails to document that the proposed alternative is the one with the least adverse impact to areas and environments under the department's jurisdiction, or if the applicant proposes unnecessary destruction of wetlands.
- 7. Applications received after the work is completed shall be subject to the same review as given any other application, per Rule Wt 204.06.

## Findings of Fact:

- 8. June 1, 2001, DES Wetlands Staff conducted a field inspection relative to permit request # 2000-00321. The wetland in question was identified at that time, added to the approved plan set and the driveway was relocated to avoid wetland impacts on this lot.
- 9. The previous permitting file documents this wetland as an important feature protecting downstream residences on Kayla Ave, which experiences flooding and drainage issues.
- 10. In accordance with the plans in the original approval the subject lot contains 12,007 square feet of buildable area.
- 11. Permit condition number 2 of permit 2000-00321(Approved Permit), dated November 30, 2001, stated there shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 12. Permit condition number 3 of the Approved Permit requires that condition number 2 be incorporated into every deed within the subdivision.
- 13. Prior to purchasing the lot the applicant approached the Salem Conservation Commission to fill in the area. The Salem Conservation Commission did not support the filling of the wetland at that time.
- 14. On March 28, 2005, DES Wetlands received a request to fill 734 square feet of wetland for lot development and for utility crossings.
- 15. The plan provided illustrates a 15 foot side building setback line, however the home has been located 46 feet from this property line directly adjacent to the existing wetland.
- 16. The applicant has stated this is a man made drainage swale, however the DES permitting file 2000-312 field inspection report dated June 1, 2001, stated this is a scrub shrub wetland finger, and photos from that date illustrate a highly vegetated scrub shrub area.
- 17. The applicant has further stated that this area has been disturbed. This disturbance is a violation of state wetland regulations due to inadequate or improperly installed erosion controls and the removal of all of the previously existing vegetation in the area and the area should be restored to its previous condition.

## Findings in Support of Denial:

- 18. The applicant failed to provide evidence which demonstrates that his/her proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Rule Wt 302.03.
- 19. The applicant has failed to demonstrate a need for the proposed wetlands filling based on the fact that there is ample building area to closer to the property line.
- 20. The lot could be developed without any impacts to the current wetlands as per the original wetland permit granted November 30,

2001 (2000-00321). This would have a less adverse impact on the area under the department's jurisdiction.

- 21. The project is therefore denied per Rule Wt 302.04(d)(1) as there are practical alternatives that would have a less adverse impact on the area under the department's jurisdiction.
- 22. The project is denied per Rule Wt 302.04(d)(3) as the project causes unnecessary destruction of a jurisdictional area.

6

- 23. The project is denied per Rule Wt 302.04(d)(5) as the requirements of Wt 302.03 were not met and the applicant failed to document factors as required in Wt 302.04(a).
- 24. The proposed project is not consistent with the findings of public purpose set forth by RSA 482-A:1, and therefore is denied.

#### MINOR IMPACT PROJECT

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### 2002-02389 WINDWARD REALTY GROUP LLC

**MEREDITH** Lake Winnipesaukee

Requested Action:

Applicant requests amendment to allow for permanent pier construction.

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Conservation Commission/Staff Comments:

No USGS map. Scrap of tax map is inadequate for digitizing.

### APPROVE AMENDMENT:

Amend permit to read: Remove 1 rock, and construct a 6 ft x 45 ft piling pier accessed by a 5 ft x 6 ft stairway, drive 6 pilings to support a permanent boatlift and a 14 ft x 30 ft seasonal canopy, drive two 3 piling ice clusters,, install 2 seasonal PWC lifts and construct a 14 ft x 18 ft perched beach with two 1 ft x 6 ft steps accessing the water on an average of 161 ft of frontage on Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by Watermark Marine Construction revised April 5, 2005, as received by the Department on April 13, 2005.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. All dredged and excavated material shall be placed outside of any area that is within the jurisdiction of the DES Wetlands Bureau
- 6. No portion of the pier shall extend more than 45 feet from the shoreline at full lake elevation.
- 7. Support pilings shall be spaced a minimum of 12 ft apart as measured center to center.
- 8. Canopies shall be of seasonal construction type with a flexible fabric cover which shall be removed for the non-boating season.
- 9. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 504.32). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
- 10. The steps installed for access to the water shall be located completely landward of the normal high water line.
- 11. No more than 10 cu yd of sand may be used and all sand shall be located above the normal high water line.
- 12. This permit shall be used only once, and does not allow for annual beach replenishment.
- 13. The applicant shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 14. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
- 15. Rocks removed from the lakebed shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 16. No rocks shall be dredged or deposited within 20 ft of an abutting property line extension of that line into the water.

06/15/2005

- 17. The seasonal PWC lifts shall be removed for the non-boating season.
- 18. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

7

## With Findings:

1. This project is classified as a minor impact project per Rule Wt 303.03(d).

# 2004-00976 AUGUST ONE FAMILY TRUST, RUDOLPH & TERRY AUGUST

## **GOFFSTOWN** Unnamed Wetland

#### Requested Action:

#### Conservation Commission/Staff Comments:

The conservation commission requested a 40 day extension to complete a review of the project on May 20, 2004.

Comments received on July 13, 2004, from the commission dated March 30, 2004. (Items addressed in application process)

Time extension requested by the applicant on April 12, 2005, to establish proposed mitigation.

#### APPROVE PERMIT:

Dredge and fill 5,063 square feet of intermittent stream channel for installation of a 36 inch x 70 foot culvert to provide access to 5 lots of a proposed 24-Lot subdivision known as Timberstone and establish 55.84 acres as open space.

#### With Conditions:

1. All work shall be in accordance with plans by True Engineering:

Sheet 1 dated May 5, 2005, sheets 2 and 4-8 dated February 25, 2004, sheet 3 dated March 18, 2004, sheets 9 and 11-17 dated May 9, 2005 and sheet 10 dated January 10, 2005, as received by the Department on May 13, 2005.

- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #4 of this approval.
- 6. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 7. Work shall be done during low or non flow conditions.
- 8. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

#### With Findings:

- 1. This project proposes to impact 5,063 sq ft of jurisdictional wetlands and is therefore a minor impact project per Administrative Rule Wt 303.03(h), alteration of less than 20,000 sq ft of nontidal jurisdictional wetlands.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.

4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

8

## 2004-01391 STEVENS, MILDRED

## **ALTON** Lake Winnipesaukee

Requested Action:

Amend permit by changing proposed seasonal dock structure to a permanent structure.

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Conservation Commission/Staff Comments:

Con Com has no concerns

Inspection Date: 08/18/2004 by Darlene Forst

#### APPROVE AMENDMENT:

Construct a 6 ft by 23 ft 6 inch permanent wharf supported by 4 piles adjacent to an existing 6 ft by 16 ft 5 inch wharf on Lake Winnipesaukee, Alton.

#### With Conditions:

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated January 28, 2004, revision date May 2, 2005, as received by the Department on May 9, 2005.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 3. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 4. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft from abutting property lines or the imaginary extension of those lines into the water.
- 5. The minimum clear spacing between piles shall be 12 feet.
- 6. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. DES Staff conducted a field inspection of the proposed project on August 18, 2004. Field inspection determined the proposed design is the least impacting for the site conditions.

## 2004-01690 RHODES REALTY CORPORATION, LLOYD RHODES

#### TAMWORTH Unnamed Wetland

#### Requested Action:

Retain 12,000 square feet of fill within forested wetlands to construct an access road for a 5-lot subdivision (Phase III). Mitigate impacts by placing a conservation easement on 8.7 acres of undeveloped land along 1,950 linear feet of frontage on the Bearcamp River to serve as a riparian buffer.

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#### Conservation Commission/Staff Comments:

In a letter dated 8/23/04, the Tamworth Conservation Commission decided not to intervene on this ATF permit application, and

found that the mitigation offered is acceptable.

#### APPROVE PERMIT:

Retain 12,000 square feet of fill within forested wetlands to construct an access road for a 5-lot subdivision (Phase III). Mitigate impacts by placing a conservation easement on 8.7 acres of undeveloped land along 1,950 linear feet of frontage on the Bearcamp River to serve as a riparian buffer.

#### With Conditions:

- 1. All work shall be in accordance with revised plans by Paul L. King dated 5/10/05, as received by the Department on 5/23/05.
- 2. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 3. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #2 of this approval.
- 4. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 5. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Culvert outlets shall be properly rip rapped.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## MITIGATION CONDITIONS:

- 12. This permit is contingent upon the execution of a conservation easement on 8.7 acres of land along the Bearcamp River as depicted on plans received 5/23/05.
- 13. The conservation easements to be placed on the preservation areas shall be written to run with the land, and both existing and future property owners shall be subject to this easement.
- 14. The plan noting the conservation easement with a copy of the final easement language shall be recorded with the Registry of Deeds Office for each appropriate lot. A copy of the recording from the County Registry of Deeds Office shall be submitted to the DES Wetlands Bureau prior to the start of construction.
- 15. The conservation easement area shall be surveyed by a licensed surveyor, and marked by monuments [stakes] prior to construction.
- 16. There shall be no removal of the existing vegetative undergrowth within the easement area and the placement of fill, construction of structures, and storage of vehicles or hazardous materials is prohibited.
- 17. Activities in contravention of the conservation easement shall be construed as a violation of RSA 482-A, and those activities shall be subject to the enforcement powers of the Department of Environmental Services (including remediation and fines).

## With Findings:

- 1. This is a Minor Project per Administrative Rule Wt 303.03(h), as wetland impacts are less than 20,000 square feet.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 4. The applicant proposes to mitigate permanent wetland loss (12,000 square feet) by placing a conservation easement on 8.7 acres of land along the Bearcamp River.
- 5. Based on the 10:1 ratio for compensatory mitigation under Wt 803.05, the applicant is required to provide 2.8 acres (120,000 square feet) of upland buffer preservation.
- 6. In the mitigation proposal, the applicant is providing 8.7 acres (8.27 acres of upland, .43 acres of wetland) of upland buffer preservation; therefore, the compensatory mitigation Rules under Wt 800 have been met.

#### 2004-02527 **VERHEY, JAN**

#### STODDARD Island Pond

Requested Action:

Dredge 4 rocks from the lakebed on Island Pond, Stoddard.

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Conservation Commission/Staff Comments:

Con. Com. did not comment on project.

#### APPROVE PERMIT:

Dredge 4 rocks from the lakebed on Island Pond, Stoddard.

#### With Conditions:

1. All work shall be in accordance with plans dated May 3, 2005, as received by the Department on May 9, 2005.

10

- 2. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 3. Rocks removed from the lake bed shall be placed outside of the jurisdiction of the DES Wetlands Bureau unless another use is specifically permitted.
- 4. No rocks shall be dredged or deposited within 20 feet of an abutting property line or the imaginary extension of that line into the water.
- 5. Work shall be done during drawdown.
- 6. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

1. This is a minor impact project per Administrative Rule Wt 303.03(g), removal of no more than 20 cubic yards of material from the lakebed.

#### 2004-02613 KELLY, WARREN

## WAKEFIELD Lovell Lake

## Requested Action:

Excavate 504 sq ft of bank to construct a 18 ft x 28 ft 1-slip dug-in boathouse on an average of 128 ft of frontage on Lovell Lake, Wakefield.

\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

Con. Com. did not comment on project.

## APPROVE PERMIT:

Excavate 504 sq ft of bank to construct a 18 ft x 28 ft 1-slip dug-in boathouse on an average of 128 ft of frontage on Lovell Lake, Wakefield.

- 1. All work shall be in accordance with plans by W. Kelly, as received by the Department on October 26, 2004. The boathouse shall be located on the frontage in accordance with Plans and narrative by Warren Kelly revised May 13, 2005 and received by the Department on May 27, 2005.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. The owner shall file a restrictive covenant in the appropriate registry of deeds limiting the use of the boathouse to the storage of boats and boating-related accessories. A copy of the recorded covenant permit shall be submitted to the DES Wetlands Bureau prior

#### to construction.

4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

11

- 5. The boathouse shall be a single-story structure; ridgeline not to exceed 18 ft in height above normal high water.
- 6. Dewatering of work areas and dredged materials shall be discharged to sediment basins located in uplands and lined with hay bales or other acceptable sediment trapping liner.
- 7. All dredged and excavated material and construction related debris shall be placed outside of the areas under the jurisdiction of the DES Wetlands Bureau.
- 8. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. This facility is permitted with the condition that future maintenance dredging, if needed, shall not be permitted more frequently than once every 6 years, and that a new permit shall be required for each dredge activity.
- 12. The owner understands and accepts the risk that if this facility requires dredging to maintain a minimum slip depth of 2 feet, more frequently than once every 6 years, or is shown to have an adverse impact on abutting frontages, it shall be subject to removal.
- 13. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(g), removal of no more than 20 cu yd of material from public waters.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES received no response on the NHI hit.

#### 2005-00123 PBS REVOC TRUST, THE

## **MEREDITH** Lake Winnipesaukee

## Requested Action:

Install a 6 ft x 16 ft seasonal wharf to be connected to an existing 6 ft x 30 ft seasonal pier, 62 ft southwesterly of an existing 4 ft x 48 ft seasonal pier on 330 ft of frontage on Lake Winnipesaukee. \*\*\*\*\*\*\*\*\*\*\*

## APPROVE PERMIT:

Install a 6 ft x 16 ft seasonal wharf to be connected to an existing 6 ft x 30 ft seasonal pier, 62 ft southwesterly of an existing 4 ft x 48 ft seasonal pier on 330 ft of frontage on Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by Doris Smith dated May 18, 2005, as received by the Department on May 23, 2005.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 3. These shall be the only structures on this water frontage unless other permits are obtained from the Department.
- 4. Seasonal piers and wharf shall be removed from the lake 5 months during the non-boating season.
- 5. All walkways, stairways, wharfs, and docks on the frontage shall not exceed 6 ft in width.
- 6. No portion of the 6 ft x 30 ft pier shall extend more than 30 ft from the shoreline at full lake elevation.

- 7. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 8. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d)(1), construction or modification of any docking system that provides for 4 boat slips including previously existing boat slips.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.

06/05/2005 to 06/12/2005

- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on September 14, 2004. Field inspection determined the landowners needed to reduce the existing wharf to 6 ft in width, and also needed a permit for the structure.

### 2005-00284 PIKE REVOC TRUST 2000, JOANNE

## GILFORD Lake Winnipesaukee

#### Requested Action:

Construct a 360 sqft perched beach with 6 ft access steps to the lake, construct a 6 ft by 40 seasonal dock attached to a 4 ft by 6 ft concrete pad on Lake Winnipesaukee, Gilford.

\*\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com signed Exp Appliction

#### APPROVE PERMIT:

Construct a 360 sqft perched beach with 6 ft access steps to the lake, construct a 6 ft by 40 seasonal dock attached to a 4 ft by 6 ft concrete pad on Lake Winnipesaukee, Gilford.

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated October 12, 2004, as received by the Department on February 10, 2005.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 3. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 4. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft from abutting property lines or the imaginary extension of those lines into the water.
- 5. Seasonal pier shall be removed from the lake for the non-boating season.
- 6. No portion of the pier shall extend more than 40 feet from the shoreline at full lake elevation.
- 7. Dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 8. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 504.32). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
- 9. The steps installed for access to the water shall be located completely landward of the normal high water line.
- 10. No more than 10 cu yd of sand may be used and all sand shall be located above the normal high water line.
- 11. This permit shall be used only once, and does not allow for annual beach replenishment.
- 12. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 13. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
- 14. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.

13

06/15/2005

15. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

1. This is a minor impact project per Administrative Rule Wt 303.03(g), removal of less than 20 cubic yards of materials from public waters.

#### 2005-00311 MILFORD WASTEWATER TREATMENT FACILITY

06/05/2005 to 06/12/2005

## MILFORD Souhegan River

#### Requested Action:

Amend permit to increase work area in river behind coffer dam by 850 sq. ft.

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#### Conservation Commission/Staff Comments:

Conservation Commission recommended approval original application; was provided with copy of amendment request and plan, and did not comment further.

### APPROVE AMENDMENT:

Abandon existing wastewater treatment plant outfall in place; construct a new outfall pipe constructed below the bed of the river, then connected to twin vertical pipes with a duck-bill diffuser on the river bottom. Total wetlands impact 2,600 sq. ft.

#### With Conditions:

- 1. AMENDED: All work shall be in accordance with revised plans by Dufresne-Henry dated May 25, 2005, as received by the Department on May 26, 21, 2005.
- 2. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 3. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 4. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 5. Temporary cofferdams shall be entirely removed immediately following construction.
- 6. This permit is contingent on the approval and conditions of the NPDES permit.
- 7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by planting with native vegetation particularly suited to stabilize the stream bank within the growing season. If not within the growing season, then temporarily stabilized by erosion control blanketing/netting and pinning on slopes steeper than 3:1 until permanent planting as stated can be achieved.
- 9. Work shall be done during low flow.

## With Findings:

1. The additional impact was determined to be necessary once it was discovered that the original coffer dam confinement would not allow adequate work space for the construction activities.

# 2005-00518 DERRY, TOWN OF

## **DERRY** Tributary To West Running Brook

#### Requested Action:

Impact a total of 655 square feet of jurisdictional area to replace 4-36-inch CMP culverts with a 5 foot x 20 foot open bottom structure. Impacts further described as follows: Permanently impact 175 square feet for installation of stone stabilization and

06/15/2005 06/05/2005 to 06/12/2005

temporarily impact 480 square feet for temporary construction impacts and stream diversion.

Conservation Commission/Staff Comments:

The Derry Conservation Commission did not comment on this application.

#### APPROVE PERMIT:

Impact a total of 655 square feet of jurisdictional area to replace 4-36-inch CMP culverts with a 5 foot x 20 foot open bottom structure. Impacts further described as follows: Permanently impact 175 square feet for installation of stone stabilization and temporarily impact 480 square feet for temporary construction impacts and stream diversion.

- 1. All work shall be in accordance with plans by CLD Consulting Engineers dated February 2005, as received by the Department on April 4,2005, and Channel Section plan as received June 7, 2005.
- 2. Any future work that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion/erosion control plans. Those plans shall detail the timing and method of stream flow diversion during construction, and show temporary siltation/erosion/turbidity control measures to be implemented.
- 4. The applicant shall notify in writing the DES Wetlands Bureau, the Conservation Commission of their intention to commence construction no less than five (5) business days prior to the commencement of construction.
- 5. Work shall be done during low flow.
- 6. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 8. All in-stream work shall be conducted in a manner that minimizes the duration of construction in the watercourse. In-stream work shall not exceed five consecutive days in total unless specifically authorized in writing by the Wetlands Bureau.
- 9. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction and areas cleared of vegetation to be revegetated within three days of the completion of this project.
- 10. The Permitee shall monitor the weather and will not commence work within flowing water, including the installation of cofferdams, when rain is in the forecast.
- 11. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 12. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 13. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow., High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
- 14. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
- 15. Temporary cofferdams shall be entirely removed immediately following construction.
- 16. Work shall be conducted in a manner so as to minimize turbidity and sedimentation.
- 17. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering jurisdictional areas. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 18. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 19. All refueling of equipment shall occur outside of jurisdiction during construction.
- 20. Banks shall restored to a stable condition within three days of completion of construction.
- 21. Areas from which vegetation has been cleared to gain access to the site shall be replanted with like native species.
- 22. The applicant shall notify DES Wetlands Bureau in writing within twenty-four (24) hours of an erosion event resulting in sediment entering a wetland or surface water.
- 23. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be

stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

- 24. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 25. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 26. Silt fencing must be removed once the area is stabilized.

06/05/2005 to 06/12/2005

27. A post-construction report documenting the status of the restored streambed and banks shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.

### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(1); projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel or its banks and do not meet the criteria for minimum impact under Wt 303.04(n).
- 2. The existing crossing of the stream has failed and is causing flooding into upstream properties and residences.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 4. The existing crossing consists of Four 36-inch culverts. The proposal will increase the hydraulic opening, provide a natural stream bottom and be a general improvement over the existing crossing.
- 5. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 6. NH Fish and Game has a documented occurrence of a Wood Turtle, Clemmys insculpta, a species which uses perennial streams as travel corridors. The natural stream bottom will improve the likely hood of this species utilizing this area and will be a benefit to this species.
- 7. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

## 2005-00561 JUVONEN, WILLIAM H & KAREN C

#### **WOLFEBORO** Lake Winnipesaukee

## Requested Action:

Construct a 6 ft by 30 ft permanent dock supported by two 6 ft by 5 ft cribs, connected to a previously permitted 6 ft by 30 ft crib supported permanent dock by a 4 ft by 12 ft permanent walkway on an average of 154 ft of frontage on Lake Winnipesaukee, Wolfeboro.

\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com has no objections

## APPROVE PERMIT:

Construct a 6 ft by 30 ft permanent dock supported by two 6 ft by 5 ft cribs, connected to a previously permitted 6 ft by 30 ft crib supported permanent dock by a 4 ft by 12 ft permanent walkway on an average of 154 ft of frontage on Lake Winnipesaukee, Wolfeboro.

- 1. All work shall be in accordance with plans by Winnipesaukee Marine Construction dated March 18, 2005, as received by the Department on March 25, 2005.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. This permit to modify existing structures shall not preclude the DES from taking any enforcement action or revocation action if it later determines that any "existing structures" were not previously permitted or grandfathered in their current configuration.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided,

and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.

- 6. Work shall be carried out in a time and manner such that there will be no disturbance to migratory waterfowl breeding areas or fish spawning areas.
- 7. This permit does not allow for maintenance dredging.

06/05/2005 to 06/12/2005

- 8. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
- 9. The maximum size of cribs shall not exceed 6 feet long by 6 feet wide and of such height as necessary to support the docking structure above the water level. Variance to this condition may be sought if water depth is greater than 6 feet.
- 10. Crib material shall be timber, concrete, or other material approved by the Department of Environmental Services, and of such size and spacing as necessary to completely contain the ballast.
- 11. The minimum clear spacing between cribs shall be 12 feet.
- 12. The dock shall not extend more than 30 ft lakeward from full lake elevation of 504.32.
- 13. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), construction of a 3-slip permanent dock.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.

## 2005-00575 GARCEAU, MICHAEL

## MOULTONBOROUGH Lake Winnipesaukee

#### Requested Action:

Construct a 6 ft by 43 ft piling pier, install a 3 piling ice cluster at the end of the pier, and install 2 seasonal boatlifts and 2 single PWC lifts adjacent to the pier on an average of 100 ft of frontage on Lake Winnipesaukee, Moultonborough.

Conservation Commission/Staff Comments:

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Con Com concerned about the number of boatlifts

NH Fish and Game will not be submitting comments

### APPROVE PERMIT:

Construct a 6 ft by 43 ft piling pier, install a 3 piling ice cluster at the end of the pier, and install 2 seasonal boatlifts and 2 single PWC lifts adjacent to the pier on an average of 100 ft of frontage on Lake Winnipesaukee, Moultonborough.

#### With Conditions:

- 1. All work shall be in accordance with plans by Winnipesaukee Marine Construction, as received by the Department on March 28, 2005.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 3. These shall be the only structures on this water frontage and all portions of the structures shall be at least 20 ft from abutting property lines or the imaginary extension of those lines into the water.
- 4. Seasonal boatlifts and PWC lifts shall be removed from the lake for the non-boating season.
- 5. No portion of the pier shall extend more than 43 feet from the shoreline at full lake elevation.
- 6. Pilings shall be spaced a minimum of 12 ft apart as measured center to center.
- 7. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), construction of a 2 slip permanent pier.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas

and environments under the department's jurisdiction per Wt 302.03.

- 4. The seasonal boatlifts and PWC lifts are all located in permitted slips on the frontage.
- 5. NH Fish and Game will not be submitting comments to the file.

## 2005-00861 BERTHOLET JR TRUST, RAYMOND

#### LACONIA Lake Winnipesaukee

#### Requested Action:

Install a seasonal boatlift with a seasonal canopy in the center slip of a three slip permanent docking structure on 325 ft of frontage adjacent to the Weirs Channel, Lake Winnipesaukee, Laconia.

17

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Conservation Commission/Staff Comments:

Con Com concerned about visibility in channel and safety issues

NHI and Fish and Game have not responded by 6/6/05

Inspection Date: 04/22/0056 by Chris T Brison

#### APPROVE PERMIT:

Install a seasonal boatlift with a seasonal canopy in the center slip of a three slip permanent docking structure on 325 ft of frontage adjacent to the Weirs Channel, Lake Winnipesaukee, Laconia.

### With Conditions:

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated April 20, 2005, as received by the Department on May 2, 2005.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 4. All seasonal structures shall be removed for the non-boating season.
- 5. Canopies shall be of seasonal construction type with a flexible fabric cover which shall be removed for the non-boating season.
- 6. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04 (ac).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The proposed canopy will not be located in the channel and will not obstruct visibility of boaters navigating in the channel.
- 5. DES Staff conducted a field inspection of the proposed project on April 22, 2005. Field inspection found the boatlift already on the docking structure, thus the application is an after-the-fact application and pursuant to Wt 202.03(f) does not qualify for Expedited review.

#### MINIMUM IMPACT PROJECT

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2004-00449 LEBANON HOUSING ASSOCIATES

LEBANON Macoma River

06/15/2005

#### Requested Action:

Approve amendment to remove the proposed Stormwater Treatment Unit on Outfall A.

\*\*\*\*\*\*\*\*\*\*\*\*

#### Conservation Commission/Staff Comments:

The conservation commission approved the application.

### APPROVE AMENDMENT:

Dredge and fill a total of 2930 square feet for the repair and replacement of three storm water outlets.

#### With Conditions:

- 1. All wetland impacts shall be in accordance with plans by Wright Pierce, as received by the Department on April 9, 2004.
- 2. The outfall A pipe shall be installed in accordance with plans by Wright Pierce dated May 5, 2004, and revised through May 2005, as received by the Department on May 12, 2005.
- 3. The executed easements shall be submitted to DES Wetlands Bureau prior to construction.
- 4. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).
- 5. Any future work that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 6. Work shall be conducted during low water conditions.
- 7. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 10. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 11. Proper headwalls shall be constructed within seven days of culvert installation.
- 12. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

The Department reaffirms findings 1 and 2 of the original approval and makes the additional finding:

3. Installation of the Stormwater Treatment Unit would negatively impact abutters or the existing utilities.

#### 2004-01612 **ALUKONIS, DAVID**

#### NORTHWOOD Northwood Lake

## Requested Action:

Place 5 cy of sand above full lake elevation on an existing 50 ft x 10 ft beach on Northwood Lake, Northwood.

\*\*\*\*\*\*\*\*\*\*\*

#### Conservation Commission/Staff Comments:

Con Com filed Complaint form for beach sand placed on the beach without a permit.

#### APPROVE PERMIT:

Place 5 cy of sand above full lake elevation on an existing 50 ft x 10 ft beach on Northwood Lake, Northwood.

#### With Conditions:

- 1. All work shall be in accordance with plans, as received by the Department on March 25, 2005.
- 2. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.

19

- 3. No more than 5 cu yd of sand may be used and all sand shall be located above the normal high water line.
- 4. This permit shall be used only once,

for the sand placed as noted by the local Conservation Commission on July 8, 2004. No additional sand shall be placed on the beach.

- 5. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 6. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 8. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(aa), replenishment of a beach.

## 2005-00008 MELTON ASSOCIATES LLC

#### MERRIMACK Naticook Brook

#### Requested Action:

Dredge and fill 2,680 square feet within the bed and banks of the Naticook Brook to upgrade (3) existing 48 inch x 50 foot culverts to provide access to a proposed residential housing development. Work to include slip lining the existing culverts and the installation of headwalls.

\*\*\*\*\*\*\*\*\*\*\*\*

#### Conservation Commission/Staff Comments:

Conservation commission requested DES suspend action for 40 days from date of town clerks signature.

The Lower Merrimack River Local Advisory Committee requests monitoring of the project and report regularly to the Conservation Commission.

No additional comments submitted from the Conservation Commission as of June 10, 2005.

Inspection Date: 03/18/2005 by Jeffrey D Blecharczyk

#### APPROVE PERMIT:

Dredge and fill 2,680 square feet within the bed and banks of the Naticook Brook to upgrade (3) existing 48 inch x 50 foot culverts to provide access to a proposed residential housing development. Work to include slip lining the existing culverts and the installation of headwalls.

- 1. All work shall be in accordance with plans by Meridian Land Services, Inc. sheets 2 thru 10 and 13 revised May 9, 2005 and sheets 11, 12, and 14 thru 18 dated March 11, 2005, as received by the Department on May 11, 2005.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. The applicant shall notify DES and the local conservation commission in writing of their intention to commence construction no less than 5 business days prior to construction.
- 4. A post-construction report documenting the status of the crossing with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
- 5. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 6. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of

#### low flow.

7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

20

- 8. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 9. Temporary cofferdams shall be entirely removed immediately following construction.
- 10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 11. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 15. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This project is classified as a minimum impact project per Rule Wt 303.04(v), repair of existing structures with no change in size, location or configuration.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on March 17, 2005. Field inspection determined the plans accurately represent the proposed culvert replacement work proposed.
- 6. The Department was requested to clarify the reference line on Horseshoe Pond as it relates to the standards for the Comprehensive Shoreland Protection Act, RSA 483-B.
- 7. Based on a site inspection on March 17, 2005, the Department has determined the Natural Mean High Water Mark to be 101.5 feet at the local datum for Horseshoe Pond.
- 8. Naticook Brook was determined not to be a forth order stream and therefore not under the jurisdiction of the Comprehensive Shoreland Protection Act, RSA 483-B.

#### 2005-00271 BERLANTI, KEN

#### MOULTONBOROUGH Unnamed Wetland

#### Requested Action:

Dredge and fill 546 square feet of palustrine forested wetland including installation of two 15-inch x 38 foot culverts for access to a proposed commercial structure.

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## Conservation Commission/Staff Comments:

The conservation commission originally questioned the placement of the parking within the wetland area.

## APPROVE PERMIT:

Dredge and fill 546 square feet of palustrine forested wetland including installation of two 15-inch x 38 foot culverts for access to a proposed commercial structure.

1. All work shall be in accordance with plans by True Engineering dated January 20, 2005, and revised through May 19, 2005, as received by the Department on May 24, 2005.

21

- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 4. Work shall be conducted during low water conditions.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).be properly rip rapped. (REWORD)
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f); Projects involving alteration of less than 3000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2005-00329 KIVELA, LINDA/WILLIAM

### **NEW IPSWICH Unnamed Wetland**

#### Requested Action:

Impact 700 square feet of forested wetland to install a 12-inch by 20-foot culvert for access to a single family residential lot on 2.00 acres as part of a 2-lot subdivision of 6.02 acres.

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## Conservation Commission/Staff Comments:

The New Ipswich Conservation Commission did not sign the PBN.

#### APPROVE PERMIT:

Impact 700 square feet of forested wetland to install a 12-inch by 20-foot culvert for access to a single family residential lot on 2.00 acres as part of a 2-lot subdivision of 6.02 acres.

- 1. All work shall be in accordance with the Subdivision of Land plan (Sheet 3 of 5) by True Engineering dated December 17, 2004 and revised March 16, 2005, as received by the Department on March 28, 2005.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.

- 5. Work shall be done during low flow conditions.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

22

- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

## With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 square feet of jurisdictional forested wetland.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

# 2005-00370 MORWAY, RICHARD

## FRANKLIN Unnamed Wetland

#### Requested Action:

#### APPROVE PERMIT:

Dredge and fill 93 square feet in poorly drained forested wetland to install 17 ft. x 15 in. culvert for driveway, and temporarily impact 370 square feet for equipment access to construct modular home on a 0.201 acre parcel served by public water and sewer.

## With Conditions:

- 1. All work shall be in accordance with revised plans (no revision date) by Schauer Environmental Consultants dated 2/16/2005, showing 370 square feet of additional temporary impact, as received by the Department on May 25,2005.
- 2. Work shall be done during low water conditions.
- 3. Orange construction fencing shall be placed at the limits of construction to prevent encroachment on wetlands beyond permitted limits.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 6. Culvert outlets shall be properly rip rapped.
- 7. Vegetation in temporary impact area may be cut. Removal of roots or excavation in temporary impact area is prohibited.
- 8. In temporary impact area, filter fabric to be place over soil with clean rip-rap material placed on the fabric for a stable base for equipment.
- 9. Upon completion of the building, the riprap material and filter fabric shall be removed.
- 10. Areas of temporary impact shall be regraded to original contours following completion of work.

Wetland areas subject to temporary impacts will be planted with five Silky Dogwood shrubs and seeded with Scrub-Shrub wetland enhancement mix.

- 11. Restoration of temporary impact area shall be done immediately following completion of building or by end of the first growing season following building construction.
- 12. A post-construction report, including photographs, documentaing the status of restored jurisdictional areas shall be submitted to the Wetlands Bureau within 60 days of completion of construction.

## With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 square feet in swamps.

23

- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The lot is served by public water and sewer.

### 2005-00904 RAMSEY & SONS INC, GEORGE

## GORHAM Androscoggin River

#### Requested Action:

Impact 860 square feet of wetlands to regrade and riprap an unstable bank, and fill 120 square feet of wetland to construct a headwall as part of a redevelopment of an existing commercially developed site.

## \*\*\*\*\*\*\*\*\*\*\*

### APPROVE PERMIT:

Impact 860 square feet of wetlands to regrade and riprap an unstable bank, and fill 120 square feet of wetland to construct a headwall as part of a redevelopment of an existing commercially developed site.

#### With Conditions:

- 1. All work shall be in accordance with plans by Hayner/Swanson dated 4/12/05, as received by the Department on 5/5/05.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Work shall be done during low flow.
- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Culvert outlets shall be properly rip rapped.
- 9. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 11. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.

#### With Findings:

- 1. This is a Minimum Impact Project per Administrative Rule Wt 303.04(f), as wetland impacts are less than 3,000 square feet.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

## **2005-00941** GRIFFIN, ALICE

## Requested Action:

Permanently remove an existing 4 ft by 47 ft seasonal dock and install a 6 ft by 50 ft seasonal dock, install a seasonal boatlift in the northern slip, on Lake Winnipesaukee, Moultonboro.

24

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#### Conservation Commission/Staff Comments:

Con Com has no concerns

## APPROVE PERMIT:

Permanently remove an existing 4 ft by 47 ft seasonal dock and install a 6 ft by 50 ft seasonal dock, install a seasonal boatlift in the northern slip, on Lake Winnipesaukee, Moultonboro.

#### With Conditions:

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated April 21, 2005, as received by the Department on May 9, 2005.
- 2. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 3. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 4. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 5. Seasonal pier shall be removed from the lake for the non-boating season.
- 6. The seasonal boatlift shall be removed from the lake for the non-boating season.
- 7. No portion of the pier shall extend more than 50 feet from the shoreline at full lake elevation.
- 8. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(a), construction of a seasonal dock.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. DRED NHI and NH Fish and Game will not be submitting comments.

#### FORESTRY NOTIFICATION

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#### 2005-01109 NASHUA AIRPORT AUTHORITY, ROYCE RANKIN

**NASHUA Unnamed Wetland** 

#### COMPLETE NOTIFICATION:

Nashua Tax Map H & E, Lot# 557,488, 18, 290 & 60

## **2005-01211** FLANDERS, ELWIN

**CHICHESTER** Unnamed Stream

## COMPLETE NOTIFICATION:

Chichester Tax Map 2, Lot# 16, 17, & 18

# 2005-01214 CONNETICUT VALLEY TRUCKING INC, RON TAYLOR

25

COMPLETE NOTIFICATION:

Orford Tax Map 8, Lot# 45

2005-01224 BLAISDELL, ROSCOE/KATHLEEN

**DEERFIELD** Unnamed Stream

COMPLETE NOTIFICATION:

Deerfield Tax Map 416, Lot# 20

2005-01225 H&H INVESTMENTS LLC

WESTMORELAND Unnamed Stream

COMPLETE NOTIFICATION:

Westmoreland Tax Map R6, Lot# 25

**2005-01226 CLARKE, DAVIS** 

STRAFFORD Unnamed Stream

COMPLETE NOTIFICATION:

Strafford Tax Map 11, Lot# 36

2005-01239 TANA PROPERTIES LP, C/O Q. PETER NASH

LONDONDERRY Unnamed Stream

COMPLETE NOTIFICATION:

Londonderry Tax Map 14, Lot# 35, 36 & 38

2005-01240 S&M FOREST TRUST, C/O KATHY BOHRSON

**CROYDON** Unnamed Stream

COMPLETE NOTIFICATION:

Croydon Tax Map 16, Lot# 315

2005-01242 CROCHETIERE, ARTHUR

PIERMONT Unnamed Stream

COMPLETE NOTIFICATION:

Piermont Tax Map R3, Lot# 21A

2005-01243 SIENKIEWICZ, EDWIN & MARY

WESTMORELAND Unnamed Stream

COMPLETE NOTIFICATION:

Westmoreland Tax Map R8, Lot# 11

#### 2005-01245

#### NEMCOVICH, KENNETH

**NEWBURY** Unnamed Stream

COMPLETE NOTIFICATION:

Newbury Tax Map 22, Lot# 056-245

2005-01253

SIDMORE, DAVID

PIERMONT Unnamed Stream

COMPLETE NOTIFICATION:

Piermont Tax Map R12, Lot# 3

#### EXPEDITED MINIMUM

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#### 2005-00585

#### CASACCIO, EDWARD

**ALTON BAY** Lake Winnipesaukee

## Requested Action:

Install seasonal boatlift and a 10 ft x 24 ft seasonal canopy within the middle boat slip of an existing "U-shaped" dock consisting of two 6 ft x 24 ft permanent piling piers connected by a 6 ft x 12 ft walkway and install a PWC lift within the most northerly slip on 150 ft of frontage on Lake Winnipesaukee.

26

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#### APPROVE PERMIT:

Install seasonal boatlift and a 10 ft x 24 ft seasonal canopy within the middle boat slip of an existing "U-shaped" dock consisting of two 6 ft x 24 ft permanent piling piers connected by a 6 ft x 12 ft walkway and install a PWC lift within the most northerly slip on 150 ft of frontage on Lake Winnipesaukee.

#### With Conditions:

- 1. All work shall be in accordance with plans by Production Trailer and Dock LLC dated May 24, 2005, as received by the Department on May 24, 2005.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Canopies shall be of seasonal construction type with a flexible fabric cover which shall be removed for 5 months during the non-boating season.
- 4. All seasonal watercraft lifts shall be removed for 5 months during the nonboating season.
- 5. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 6. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 7. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(ac), installation of a seasonal boatlift and Rule Wt 303.04 (ad) installation of a seasonal personal watercraft lift.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas

and environments under the department's jurisdiction per Wt 302.03.

06/05/2005 to 06/12/2005

4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2005-00782 JENKINS, DONALD & PHYLLIS

## PITTSFIELD Unnamed Wetland

### Requested Action:

Impact 300 square feet of forested wetland within the bed and banks of an intermittent stream to install a 24-inch by 20-foot culvert for access to a single family residential lot on 2.70 acres as part of a 2-lot subdivision of 8.65 acres. \*\*\*\*\*\*\*\*\*\*\*\*

#### Conservation Commission/Staff Comments:

The Pittsfield Conservation Commission signed the Minimum Impact Expedited Application.

#### APPROVE PERMIT:

Impact 300 square feet of forested wetland within the bed and banks of an intermittent stream to install a 24-inch by 20-foot culvert for access to a single family residential lot on 2.70 acres as part of a 2-lot subdivision of 8.65 acres.

#### With Conditions:

- 1. All work shall be in accordance with the following plans by William T. Carpenter as received by the Department on June 8, 2005:
- a.) Subdivision Plan dated March 28 2005;
- b.) Construction Detail dated June 8, 2005.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. Work shall be done during low flow.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 square feet of jurisdictional forested wetland.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

#### GOLD DREDGE

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2005-01230 SEEHORST, GUSTAVE

(ALL TOWNS) Unnamed Stream

28

2005-01236 MCHUGH, PATRICIA

(ALL TOWNS) Unnamed Stream

TRAILS NOTIFICATION

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2005-01213 DRED - TRAILS BUREAU

**ALLENSTOWN Unnamed Stream** 

COMPLETE NOTIFICATION:

Allenstown Bear Brook State Park

2005-01227 GRANTHAM/VILLAGE SCHOOL, TOWN OF

**GRANTHAM** Unnamed Stream

COMPLETE NOTIFICATION:

Grantham Tax Map 233, Lot# 75

2005-01244 EAGLE CREEK FARM, VICTORIA ADAMS

**TEMPLE Unnamed Stream** 

COMPLETE NOTIFICATION:

Temple Tax Map 3, Lot# 15A

LAKES-SEASONAL DOCK NOTIF

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**2005-00811** MADER, BRET

PITTSBURG Connecticut Lake

2005-01190 JONES, KEVIN GILFORD Lake Winnipesaukee

COMPLETE NOTIFICATION:

Gilford Tax Map 216, Lot# 1 Lake Winnipesaukee

29

#### 2005-01191 GALVANI, SHEILA **WOLFEBORO** Lake Wentworth

COMPLETE NOTIFICATION:

Wolfeboro Tax Map 220, Lot# 2 Lake Wentworth

PARET, RONALD 2005-01192

SILVER LAKE Silver Lake

COMPLETE NOTIFICATION:

Silver Lake (Madison)Tax Map 18, Lot# 21 Silver Lake

2005-01193 **DANIEL, JOHN** 

**LACONIA Pickerel Core** 

COMPLETE NOTIFICATION:

Laconia Tax Map 179, Lot# 16 Pickerel Core

BISSON, GARY, CECILE & TIMOTHY 2005-01194

WAKEFIELD Pine River Pond

COMPLETE NOTIFICATION:

Wakefield Tax Map 77, Lot# 70 Pine River Pond

2005-01232 EASTWOOD, DAVID

**MEREDITH** Lake Winnipesaukee

COMPLETE NOTIFICATION:

Meredith Tax Map U18, Lot# 11

2005-01233 GILL, J DAVID & BEVERLY

EAST WAKEFIELD Belleau Lake

COMPLETE NOTIFICATION:

East Wakefield Tax Map 80, Lot# 6 Lake Belleau

2005-01234 SACERDOTE, BRUCE & MICHELE

**CANAAN** Goose Pond

COMPLETE NOTIFICATION:

Canaan Tax Map I-G, Lot# 73 Goose Pond

2005-01237 **OLIMPIA, LIZ (JUNE)** 

WAKEFIELD Balch Lake

06/15/2005

COMPLETE NOTIFICATION:

Wakefield Tax Map 42, Lot# 37 Balch Lake

2005-01238 **GOOLGASIAN, DAVID** 

FREEDOM Ossipee Lake

COMPLETE NOTIFICATION:

Freedom Tax Map 24, Lot# 6-2 Ossipee Lake

ROADWAY MAINTENANCE NOTIF

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2005-01189 **GROTON, TOWN OF** 

**GROTON** Unnamed Stream

PERMIT BY NOTIFICATION

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**HUSK, FREDERICK** 

2005-00986

**HOLDERNESS** Squam Lake

Requested Action:

Install a 6'x 40' seasonal dock next to an existing floating dock on 163' of frontage. No slip space between the two docks \*\*\*\*\*\*\*\*\*\*\*

30

COMPLETE NOTIFICATION:

Install a 6'x 40' seasonal dock next to an existing floating dock on 163' of frontage. No slip space between the two docks

2005-01016 CHOJNOWSKI, MATTHEW

**CAMPTON** Unnamed Stream

Conservation Commission/Staff Comments:

Plan with revision date 5-28-05 is the basis for the complete notification.

2005-01196 **COLEMAN, JAMES** 

**MEREDITH** Lake Winnipesaukee

2005-01207 LIBERTY, CHARLES

**ALTON** Lake Winnipesaukee